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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/540,343	01/20/2006	Alfred Heimann	20496-483 6438		
21890 PROSKAUER	7590 02/08/2007 POSE LLP	EXAMINER			
PATENT DEP	ARTMENT	REIS, TRAVIS M			
1585 BROADWAY NEW YORK, NY 10036-8299			ART UNIT	PAPER NUMBER	
			2859		
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MC	ONTHS	02/08/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

<u> </u>	·	Applica	ition No.	Applicant(s)				
Office Action Summary		10/540	,343	HEIMANN, ALFR	HEIMANN, ALFRED			
		Examir	ier	Art Unit				
		Travis N		2859				
Period fo	The MAILING DATE of this commu or Reply	nication appears on	the cover sheet with th	ne correspondence ad	ddress			
· WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MINISTRANCE IN LONGER, FROM THE MINISTRANCE IN LONGER, FROM THE MINISTRANCE IN LONGER IN L	MAILING DATE OF s of 37 CFR 1.136(a). In no munication. tatutory period will apply and y will, by statute, cause the a	THIS COMMUNICAT event, however, may a reply by will expire SIX (6) MONTHS to application to become ABANDO	ION. e timely filed from the mailing date of this of the control	,			
Status								
1)	Responsive to communication(s) fil	ed on .	•					
2a)□	·	2b)⊠ This action is	non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>1 and 2</u> is/are rejected.							
•	Claim(s) 3-11 is/are objected to.							
8)[_	Claim(s) are subject to restri	ction and/or electior	requirement.					
Applicat	on Papers							
9)🖂	The specification is objected to by the	ne Examiner.	•					
10)🖂	The drawing(s) filed on 20 January 2	<u>2006</u> is/are: a)⊠ ad	ccepted or b) objec	ted to by the Examir	ner.			
	Applicant may not request that any obje	ection to the drawing(s	b) be held in abeyance.	See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected t	o by the Examiner.	Note the attached Off	fice Action or form P	TO-152.			
Priority (ınder 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
•	a)⊠ All b)□ Some * c)□ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	` '							
	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948\	4) Interview Summ Paper No(s)/Ma					
3) 🔯 Infor	mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date 20050620.		5) Notice of Inform 6) Other:					
. 400			/					

Art Unit: 2859

DETAILED ACTION

Specification

1. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Claim Objections

2. Claims 3-11 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should refer to other claims in the alternative only and cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims have not been further treated on the merits.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1 & 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Kay et al. (U.S. Patent 6564467).

Kay et al. disclose a measuring device (14) on at least one rail (10) of a railway track for measuring the roundness of an individual railway vehicle wheel or the railway vehicle wheels of a set of wheels during running thereof on the rail as a difference of the circumferential radius of the wheel flange cap and the radius of the running surface of the railway vehicle wheel in a

measuring plane, characterized in that the measuring device, within a measuring path along the rail (Figure 1), consists of a plurality of individual measuring sensors (24) (Figure 2), which respectively have a lateral distance from one another and are connected (16) to the rail in the measuring plane along the axis of rotation of the railway vehicle wheel or the set of wheels and perpendicularly to the contact surface of the respective railway vehicle wheel (Figure 1); wherein the measuring path is between one and two times the circumference of the running surface of the railway vehicle wheel (Figure 2).

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Johnson discloses a railroad level and gage (U.S. Patent 747975). Warren discloses a track leveling device (U.S. Patent 932076). Barnhard discloses a railway lining block (U.S. Patent 943295). Harris discloses a railroad track surfacing device & jack block (U.S. Patents 949429 & 975765). Williamson discloses a track leveling sight (U.S. Patent 1296248). Wooster discloses an indicator for downward deflection of railroad rails (U.S. Patent 1415287). Lemaire discloses an apparatus for the leveling of railways (U.S. Patent 1927178). Petry discloses means for lining railroad curves (U.S. Patent 2531461). Lapsker discloses a railroad car wheel gauge (U.S. Patent 4386469). Mench discloses a rail mounted scanner (U.S. Patent 5660470). Pietrowski discloses a train wheel surface variation measurement apparatus (DE 4312876)
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Travis M. Reis whose telephone number is (571) 272-2249. The examiner can normally be reached on 8--5 M--F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Travis M Reis Examiner Art Unit 2859

tmr

February 2, 2007

YARITZA GUADALUPE-MCCALL